



## UNITED STATES PATENT AND TRADEMARK OFFICE

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**\*BIBDATASHEET\***

Bib Data Sheet

CONFIRMATION NO. 7248

SERIAL NUMBER 09/436,870	FILING DATE 11/09/1999  RULE	CLASS 386	GROUP ART UNIT <del>2615</del> 2616	ATTORNEY DOCKET NO. 450100-02164
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APPLICANTS

SHIGERU YOSHINO, KANAGAWA, JAPAN;  
HIROSHI MASUDA, KANAGAWA, JAPAN;  
YOSHIHARU YAMASHITA, KANAGAWA, JAPAN; ICHIRO FUJISAWA, KANAGAWA, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* *See* *real*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *See*

JAPAN 10336580 11/10/1998

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 12/06/1999

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 3	TOTAL CLAIMS 18-20	INDEPENDENT CLAIMS 6
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Verified and Acknowledged *See*  
Examiner's Signature Initials

ADDRESS  
20999  
FROMMER LAWRENCE & HAUG  
745 FIFTH AVENUE- 10TH FL.  
NEW YORK, NY  
10151

TITLE  
DATA RECORDER-REPRODUCER AND BIT MAP DATA PROCESSING METHOD, CONTROL PROGRAM  
PROCESSING METHOD AND SETTING DATA PROCESSING METHOD OF DATA  
RECORDER-REPRODUCER

FILING FEE	FEES: Authority has been given in Paper No. to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
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RECEIVED 1124	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit